

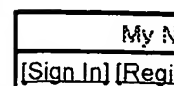
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<input type="checkbox"/>	L8	L6 same ((target or targeting or targeted or deliver or delivering or delivered or delivery) near10 (liposome))	10
<input type="checkbox"/>	L7	L6 same (liposome)	26
<input type="checkbox"/>	L6	((ocular near7 (cell or membrane)) OR OCM or BRB or ((blood near3 retina\$) near7 (barrier or membrane)))	3793
<input type="checkbox"/>	L5	L3 same (liposome)	617
<input type="checkbox"/>	L4	L2 same (liposome)	624
<input type="checkbox"/>	L3	L1 near15 (target or targeting or targeted or deliver or delivering or delivered or delivery)	15193
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Neurorx. 2005 Jan;2(1):129-138.

PMID: 15717064 [PubMed - as supplied by publisher]

☐ 2: Zhang Y, Zhang YF, Bryant J, Charles A, Boado RJ, Pardridge WM.

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Intravenous RNA interference gene therapy targeting the human epidermal growth factor receptor prolongs survival in intracranial brain cancer.

Clin Cancer Res. 2004 Jun 1;10(11):3667-77.

PMID: 15173073 [PubMed - indexed for MEDLINE]

☐ 3: Zhang Y, Schlachetzki F, Zhang YF, Boado RJ, Pardridge WM.

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Normalization of striatal tyrosine hydroxylase and reversal of motor impairment in experimental parkinsonism with intravenous nonviral gene therapy and a brain-specific promoter.

Hum Gene Ther. 2004 Apr;15(4):339-50.

PMID: 15053859 [PubMed - indexed for MEDLINE]

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Gene targeting in vivo with pegylated immunoliposomes.

Methods Enzymol. 2003;373:507-28. No abstract available.

PMID: 14714424 [PubMed - indexed for MEDLINE]

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Absence of toxicity of chronic weekly intravenous gene therapy with pegylated immunoliposomes.

Pharm Res. 2003 Nov;20(11):1779-85.

PMID: 14661922 [PubMed - indexed for MEDLINE]

☐ 6: Zhang Y, Boado RJ, Pardridge WM.

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In vivo knockdown of gene expression in brain cancer with intravenous RNAi adult rats.

J Gene Med. 2003 Dec;5(12):1039-45.

PMID: 14661179 [PubMed - indexed for MEDLINE]

☐ 7: Zhang Y, Schlachetzki F, Li JY, Boado RJ, Pardridge WM.

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Mol Vis. 2003 Oct 03;9:465-72.

PMID: 14551536 [PubMed - indexed for MEDLINE]

 **8: Zhang Y, Schlachetzki F, Pardridge WM.** Related Articles,



**Global non-viral gene transfer to the primate brain following intravenous administration.**

Mol Ther. 2003 Jan;7(1):11-8.

PMID: 12573613 [PubMed - indexed for MEDLINE]

 **9: Zhang Y, Calon F, Zhu C, Boado RJ, Pardridge WM.** Related Articles,



**Intravenous nonviral gene therapy causes normalization of striatal tyrosine hydroxylase and reversal of motor impairment in experimental parkinsonism**

Hum Gene Ther. 2003 Jan 1;14(1):1-12.

PMID: 12573054 [PubMed - indexed for MEDLINE]

 **10: Zhang Y, Boado RJ, Pardridge WM.** Related Articles,



**Marked enhancement in gene expression by targeting the human insulin receptor.**

J Gene Med. 2003 Feb;5(2):157-63.

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 **11: Zhu C, Zhang Y, Pardridge WM.** Related Articles,



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
 **12: Zhang Y, Zhu C, Pardridge WM.** Related Articles,



**Antisense gene therapy of brain cancer with an artificial virus gene delivery system.**

Mol Ther. 2002 Jul;6(1):67-72.

PMID: 12095305 [PubMed - indexed for MEDLINE]

 **13: Zhang Y, Jeong Lee H, Boado RJ, Pardridge WM.** Related Articles,



**Receptor-mediated delivery of an antisense gene to human brain cancer cell**

J Gene Med. 2002 Mar-Apr;4(2):183-94.

PMID: 11933219 [PubMed - indexed for MEDLINE]

 **14: Shi N, Zhang Y, Zhu C, Boado RJ, Pardridge WM.** Related Articles,



**Brain-specific expression of an exogenous gene after i.v. administration.**

Proc Natl Acad Sci U S A. 2001 Oct 23;98(22):12754-9. Epub 2001 Oct 09.

PMID: 11592987 [PubMed - indexed for MEDLINE]

 **15: Shi N, Boado RJ, Pardridge WM.** Related Articles,



**Receptor-mediated gene targeting to tissues in vivo following intravenous administration of pegylated immunoliposomes.**

Pharm Res. 2001 Aug;18(8):1091-5.

PMID: 11587478 [PubMed - indexed for MEDLINE]

 **16: Shi N, Pardridge WM.** Related Articles,



**Noninvasive gene targeting to the brain.**

Proc Natl Acad Sci U S A. 2000 Jun 20;97(13):7567-72.

PMID: 10840060 [PubMed - indexed for MEDLINE]

 **17: Pardridge WM.** Related Articles,

**Vector-mediated drug delivery to the brain.**

Adv Drug Deliv Rev. 1999 Apr 5;36(2-3):299-321.

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☐ **18:** [Huwyler J, Pardridge WM.](#)[Related Articles](#)**Examination of blood-brain barrier transferrin receptor by confocal fluorescence microscopy of unfixed isolated rat brain capillaries.**

J Neurochem. 1998 Feb;70(2):883-6.

PMID: 9453586 [PubMed - indexed for MEDLINE]

☐ **19:** [Huwyler J, Yang J, Pardridge WM.](#)[Related Articles](#)**Receptor mediated delivery of daunomycin using immunoliposomes: pharmacokinetics and tissue distribution in the rat.**

J Pharmacol Exp Ther. 1997 Sep;282(3):1541-6.

PMID: 9316870 [PubMed - indexed for MEDLINE]

☐ **20:** [Huwyler J, Wu D, Pardridge WM.](#)[Related Articles](#)**Brain drug delivery of small molecules using immunoliposomes.**

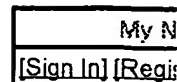
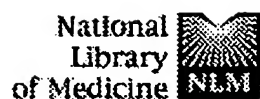
Proc Natl Acad Sci U S A. 1996 Nov 26;93(24):14164-9.

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J Gene Med. 2004 Aug;6(8):906-12.

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Invest Ophthalmol Vis Sci. 2002 Sep;43(9):3075-80.

PMID: 12202532 [PubMed - indexed for MEDLINE]

4: Kumagai AK, Vinocres SA, Pardridge WM.

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Pathological upregulation of inner blood-retinal barrier Glut1 glucose transporter expression in diabetes mellitus.

Brain Res. 1996 Jan 15;706(2):313-7.

PMID: 8822374 [PubMed - indexed for MEDLINE]

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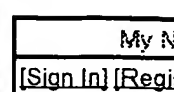
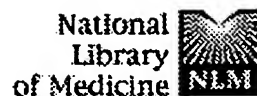
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